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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/473,904	12/28/1999	MARK S. CHEE	A-67493-2RFT	1618
7:	590 05/15/2002			
FLEHR HOHBACH TEST ALBRITTON & HERBERT LLP 4 EMBARCADERO CENTER		ž.	EXAMINER FRIEND, TOMAS H F	
SUITE 3400 SAN FRANCISCO, CA 941114187			ART UNIT	PAPER NUMBER
	,		1627	
			DATE MAIL ED: 05/15/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Advisory Action	09/473,904	CHEE ET AL.			
Water May 1001 y 11011011	Examiner	Art Unit			
$\gamma$	Tomas Friend	1627			
The MAILING DATE of this communication appe	ears on the c ver sheet with the c	orrespondence ado	ress		
THE REPLY FILED 23 April 2002 FAILS TO PLACE TH Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applica ) a timely filed amendment whicl il (with appeal fee); or (3) a timel	ation. A proper repl h places the applica	y to a ation in		
	EPLY [check either a) or b)]				
a) The period for reply expiresmonths from the mailing by The period for reply expires on: (1) the mailing date of this a no event, however, will the statutory period for reply expire ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Offitimely filed, may reduce any earned patent term adjustment. See 37 (c)	Advisory Action, or (2) the date set forth later than SIX MONTHS from the mailin S FILED WITHIN TWO MONTHS OF The date on which the petition under 37 CF of extension and the corresponding amount the shortened statutory period for reply ice later than three months after the mai	g date of the final reject HE FINAL REJECTION. R 1.136(a) and the appoint of the fee. The apporting or the fee. The apportinally set in the final	on. See MPEP ropriate extension ropriate extension Office action; or		
1. A Notice of Appeal was filed on 23 April 2002. App 37 CFR 1.192(a), or any extension thereof (37 CF	R 1.191(d)), to avoid dismissal o	the period set forth f the appeal.	ı in		
2. The proposed amendment(s) will not be entered be					
(a) \( \subseteq \) they raise new issues that would require furth		see NOTE below);			
(b) ⊠ they raise the issue of new matter (see Note below);					
(c)					
(d) they present additional claims without cancel	ing a corresponding number of f	inally rejected clain	is.		
NOTE: <u>See Continuation Sheet</u> .					
3. Applicant's reply has overcome the following reject	tion(s): <u>35 U.S.C. 112, first paragra</u>	ph, of claims 20, 33,	<u>and 34</u> .		
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed	amendment		
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request fo application in condition for allowance because:	r reconsideration has been cons	idered but does NC	T place the		
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which we	e newly		
7.⊠ For purposes of Appeal, the proposed amendmen explanation of how the new or amended claims w	it(s) a)⊠ will not be entered or b rould be rejected is provided belo	)∏ will be entered ow or appended.	and an		
The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed: <i>None</i> .					
Claim(s) objected to: None.					
Claim(s) rejected: <u>18-34</u> .					
Claim(s) withdrawn from consideration:					
8. The proposed drawing correction filed on is	sa)☐ approved or b)☐ disapp	proved by the Exam	iner.		
9.☐ Note the attached Information Disclosure Statement	ent(s)( PTO-1449) Paper No(s).	·			
10. ☐ Other:	Deuts at				
SUPERVISO	THSNA VENKAT PH.D DRY PATENT EXAMINER LOGY CENTER 1600	Tomas Friend, Ph Thomas Prasthofe			

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\*Continuation of 2. NOTE: The limittaions "each assay location comprising an array location" and "each array location comprising an array location" in proposed amended claims 18 and 19 are not supported on page 2, lines 34-36 of the specification.

The proposed amendments raise issues of new matter and do not overcome the prior art rejections of record. Applicant argues that Walt et al. do not disclose every element of the claimed invention. The Walt et al. reference, however, discloses "groups pf fibers" that anticipate a plurality of array locations; individual fibers, each carrying a single bead, anticipating a plurality of discrete sites; and an optical fiber bundle, which anticipates a purality of assay locations. Applicant argues that the Walt et. al. reference is silent with respect to scaling up the number of analytes to be screened. One of ordinary skill in the art would have been motivated to scale up the number of analytes to be screened for because doing so would save both time and money.

Consequently, the rejections under 35 U.S.C. 102(e) and 103 (a) are maintained.

Applicant's proposed amendment to claim 18 would require additional search because the limitation "each assay location comprising an aray location" has not been searched.

Applicant's proposed amendment to claim 19 would raise issues under 35 U.S.C. 112, second paragraph, because the phrase "each array location comprising an array location" appears to be redundant.

DR. JYOTHSNA VENKAT PH.D SUPERVISORY PATENT EXAMINER

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